FLOWPATCH® ASPHALT REPAIR

Heavy duty repairs for asphalt and Tarmac

AREAS OF USE

- Car parks
- Loading areas
- Drives
- Paths
- Internal asphalt floors

FEATURES

- Tough, fibre reinforced repairs for heavy wear areas
- Just add water, mix & pour
- Can be applied to damp (not wet) asphalt & Tarmac
- Use at any depth from 5mm to 100mm in one layer
- Sets at temperatures as low as 5°C

DESCRIPTION

The surface of asphalt and Tarmac erodes with general wear and tear and can become dished and damaged. Traditional repairs involve cutting out the damaged asphalt and refilling with a similar material.

Watco Flowpatch® Asphalt Repair can just be poured over the top of the surface erosion or used to fill holes and damage up to 100mm deep in just one layer.

Watco Flowpatch® Asphalt Repair is easy to mix and use. It will accept heavy traffic, including forklifts, after just two hours, resists oil and grease and will not dust or deteriorate with freeze/thaw conditions.

A pack of Watco Flowpatch® Asphalt Repair comprises a powder blend of polymer, cement, fibres and aggregate. It is mixed with water at point of use to produce a pourable slurry. You can mix as much as you need re-sealing the pack for future use.

SPECIFICATION

Composition	Fibre reinforced polymer, and cement based dark grey powder.
Number of Components	1
Usage Interior/ Exterior	Interior & exterior.
Application Tools	Steel float or trowel. A mixing blade fitted into an electric drill helps with mixing.
Suitable For	Asphalt, Tarmac and can also be used on concrete.
Pack Size	25kg
Coverage	Approximately 0.5m^2 at 25mm thick.
Curing	(At temperatures above 15°C) Foot traffic: After 30-60 minutes. Cars, lorries, forklifts: After 2-3 hours As a guide allow 24 hours when applied at 5°C Do not apply at temperatures below 5°C. Please talk to us about repairs in freezing conditions.

Pot Life	Approximately 5 -10 minutes at 20°C (longer at 15°C). Do not mix more than you can use within a few minutes.
Cleaning Tools	Wash with water before the product dries.
Shelf Life	12 months in unopened container.
Storage	Store in dry, frost free conditions.
Safety.	All product labels provide general safety information. Material Safety Data Sheets are available.

COLOURS

Dark Grey

While great care is taken with the colour samples shown, no guarantee can be given that they represent exactly the colours offered.

PREPARATION & APPLICATION

SURFACE PREPARATION

Asphalt or Tarmac should be at least 6 months old. New asphalt is too oily and mobile and could cause the product to crack.

Surfaces should be reasonably level so that the mixture can be poured into the repair.

Use a stiff brush to sweep out any loose material and contamination.

Grease or oil should be scraped out or removed using a degreaser such as Watco Bio-D.

Repairs can be made to damp but not saturated surfaces.

MIXING

Remove the bag of powder from the plastic bucket and use the bucket, or any other suitable container, for mixing.

Due to the short working life of the mixed product, we recommend that you mix it close to the area to be repaired and only mix as much as you can use in 5 -10 minutes. It is also useful to have a bucket of clean water to rinse the tools before the product dries.

The mix is 1 part water to 3 parts powder by volume.

Use a measuring jug or beaker to put one or more measures of water into the mixing bucket. Add 3 measures of powder for every one measure of water.

Add the powder gradually to the water, stirring continuously.

Use a piece of batten or similar for small mixes, or a mixer fitted to an electric drill for larger quantities (Watco Flowtop® Mixer is ideal).

The product is ready when an evenly coloured, smooth, pourable consistency is achieved.

Use immediately and complete within 5 -10 minutes.

APPLICATION

Pour onto the damaged asphalt.

Can be applied from 5mm to 100mm in depth and "feather edged" around the repair (full strength is achieved at 5mm).

If filling holes deeper than 100mm build up in layers not exceeding 100mm thick, and allow 12 hours drying between each layer.

If resurfacing larger damaged, worn patches of asphalt, aim to achieve a thickness of at least 3-5mm.

The product will flow and settle into the repair, a trowel may be required to help distribute it across the repair area.

Clean tools in water when you have finished.

SAFETY

Material Safety Data Sheets are available.

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